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Stanki i Instrument, No 4, 1953

## SOVIET MODEL 5375 HORIZONTAL GEAR HOBBING MACHINE

Model 5375 gear hobbing (milling) machine is intended for cutting gears from 300 to 1,250 millimeters in diameter, up to 3,000 millimeters wide, and having a maximum module of 30 millimeters if the gear is cut by a hob, or 50 millimeters if it is cut by an end mill. The power of the main electric motor is 20 kilowatts. The weight of the machine tool is 65 tons. It was developed by A.D. Bizyukov, leading designer.

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